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## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

6192.0270.C1

PTC

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450												
Trans	mitte	d her	ewith for	filing under 35	5 U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent ap	oplication for an			
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and in	vente	ed by	:						<u>3</u> 6			
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If a C	ONT	INUA	ATION A	PPLICATION,	chec	k appropriate b	ox and supply	the requisite information:				
⊠ (	Conti	inuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	09/969,717			
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Enclo	sed a	are:										
						Application	n Elements					
1.	×	Filir	ig fee as	calculated and	d tran	smitted as des	cribed below					
2.	$\boxtimes$	Spe	cification	having		29	_ pages and ir	ncluding the following:				
	a.	$\boxtimes$	Descrip	tive Title of the	e Inve	ention						
	b.	$\boxtimes$	Cross F	References to I	Relate	ed Applications	(if applicable)					
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d.		Referer	nce to Sequen	ce Lis	sting, a Table, o	or a Computer I	Program Listing Appendix				
	e.	$\boxtimes$	Backgro	ound of the Inv	entio	n						
	f.	$\boxtimes$	Brief Summary of the Invention									
	g.	$\boxtimes$	Brief De	escription of th	e Dra	wings (if filed)						
	h.	$\boxtimes$	Detailed Description									
	i.	$\boxtimes$	Claim(s	) as Classified	Belo	w						
	j.	$\boxtimes$	Abstrac	t of the Disclos	sure							

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 6192.0270.C1

Total Pages in this Submission

	Application Elements (Continued)							
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.							
	b.	☐ Informal Number of Sheets						
4.	$\boxtimes$	Oath or Declaration						
	a.	☐ Newly executed (original or copy) ☐ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CRF)						
	b.	☐ Specification Sequence Listing on:						
		i. D CD-ROM or CD-R (2 copies); or						
		ii. 🗀 Paper						
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.		Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.	$\boxtimes$	Information Disclosure Statement/PTO-1449						
13.	$\boxtimes$	Preliminary Amendment						
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Certificate of Mailing						
		☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERED						

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 6192.0270.C1

Total Pages in this Submission

·		Accompanying Application Parts (Continued)						
17.	$\boxtimes$	Additional Enclosures (please identify below):						
		Copy of Combined Statement Under 37 CFR 3.73(b), Power of Attorney by Assignee and Change of Correspondence Address						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

CC:

### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 6192.0270.C1

Total Pages in this Submission

#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee **Total Claims** \$0.00 20 - 20 = 0 \$18.00 2 Indep. Claims - 3 = 0 \$0.00 \$86.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$770.00 A check in the amount of \$770.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 23-1951 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Hae-Chan Park Dated: November 17, 2003 Reg. No. 50,114 McGuireW ods LLP

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November 17, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

RE:

U.S. Patent Application No. To be assigned

Filed: Concurrently Herewith LIQUID CRYSTAL DISPLAY Inventor: Jang-Kun SONG Our Ref: 6192.0270.C1

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. A Transmittal Letter;
- 2. A Continuation Patent Application Transmittal Sheet;
- 3. A Specification containing 29 pages and 24 sheets of drawings (Figs. 1, 2A, 2B, 3, 4, 5A, 5B, 5C, 6, 7, 8, 9, 10, 11, 12A, 12B, 12C, 13A, 13B, 13C, 14, 15, 16, 17A, 17B, 17C, 18A, 18B and 18C);
- 4. A Preliminary Amendment;
- 5. A copy of a Combined Declaration and Power of Attorney;
- 6. A copy of a Combined Statement Under 37 C.F.R. § 3.73(b) Power of Attorney By Assignee, and Change of Correspondence Address;
- 7. An Information Disclosure Statement with Form 1449;
- 8. Our check no. 141709 in the amount of \$770.00 to cover the Continuation Application Filing Fee; and
- 9. Two Acknowledgement postcards.

L.S. Patent & Trademark Office November 17, 2003 Page 2

It is respectfully requested that the attached copy of the postcard be stamped with the filing date of these documents and returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 23-1951 referencing docket number 6192.0270.C1.

Respectfully submitted,

Hae-Chan Park

Reg. No. 50,114

HCP/kbs Enclosures